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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/677,502	10/02/2000	Yoshio Hashibe	0694-134	0694-134 4484	
75	90 08/29/2005		EXAMINER		
Bradley N. Ruben PC 463 First St.			SERGENT, RABON A		
Suite 5A			ART UNIT	PAPER NUMBER	
Hoboken, NJ 07030			1711		
			DATE MAILED: 08/29/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.



Advisory Action

Application No.	Applicant(s)		
09/677,502	HASHIBE ET AL.		
Examiner	Art Unit		
Rabon Sergent	1711		

Before the Filing of an Appeal Brief	Examiner	Art Unit	
	Rabon Sergent	1711	
The MAILING DATE of this communication appe	ars on the cover sheet with the d	correspondence add	ress
 THE REPLY FILED 15 August 2005 FAILS TO PLACE THIS A 1. ☐ The reply was filed after a final rejection, but prior to or o this application, applicant must timely file one of the follo places the application in condition for allowance; (2) a No. (3) a Request for Continued Examination (RCE) in comp. 	n the same day as filing a Notice o wing replies: (1) an amendment, a otice of Appeal (with appeal fee) in	f Appeal. To avoid ab ffidavit, or other evide compliance with 37 (ence, which CFR 41.31; or
following time periods: a) The period for reply expires 3 months from the mailing date of b) The period for reply expires on: (1) the mailing date of this Adv event, however, will the statutory period for reply expire later the Examiner Note: If box 1 is checked, check either box (a) or (b). MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f)	isory Action, or (2) the date set forth in th an SIX MONTHS from the mailing date o . ONLY CHECK BOX (b) WHEN THE FI	f the final rejection.	
Extensions of time may be obtained under 37 CFR 1.136(a). The date on been filed is the date for purposes of determining the period of extension a CFR 1.17(a) is calculated from: (1) the expiration date of the shortened stabove, if checked. Any reply received by the Office later than three months earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	which the petition under 37 CFR 1.136(a and the corresponding amount of the fee. atutory period for reply originally set in the s after the mailing date of the final rejection	The appropriate extension final Office action; or (2) on, even if timely filed, ma	n fee under 37 as set forth in (b) ly reduce any
 The Notice of Appeal was filed on A brief in composition of filing the Notice of Appeal (37 CFR 41.37(a)), or any e Since a Notice of Appeal has been filed, any reply must be a suppose that the suppose is the suppose of the su	xtension thereof (37 CFR 41.37(e))), to avoid dismissal o	of the appeal.
AMENDMENTS			
 The proposed amendment(s) filed after a final rejection, (a) They raise new issues that would require further co 	but prior to the date of filing a brie	f, will <u>not</u> be entered l	pecause
(b) They raise the issue of new matter (see NOTE belo		TE below),	
(c) They are not deemed to place the application in betappeal; and/or		educing or simplifying	the issues for
(d) They present additional claims without canceling a	corresponding number of finally re	jected claims.	•
NOTE: <u>See Continuation Sheet</u> . (See 37 CFR 1.1			
4. 🔲 The amendments are not in compliance with 37 CFR 1.1	21. See attached Notice of Non-Co	ompliant Amendment	(PTOL-324).
5. Applicant's reply has overcome the following rejection(s			
 Newly proposed or amended claim(s) would be a the non-allowable claim(s). 	•	-	<u> </u>
7. A For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is pro The status of the claim(s) is (or will be) as follows:	☑ will not be entered, or b) ☐ w vided below or appended.	ill be entered and an	explanation of
Claim(s) allowed:			
Claim(s) objected to:			
Claim(s) rejected: <u>1,2,4,6 and 8-12</u> . Claim(s) withdrawn from consideration:			
AFFIDAVIT OR OTHER EVIDENCE			
B. The affidavit or other evidence filed after a final action, be because applicant failed to provide a showing of good an and was not earlier presented. See 37 CFR 1.116(e).	ut before or on the date of filing a N d sufficient reasons why the affida	lotice of Appeal will <u>n</u> vit or other evidence i	ot be entered s necessary
The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to of showing a good and sufficient reasons why it is necessar	overcome <u>all</u> rejections under appe y and was not earlier presented. S	al and/or appellant fa see 37 CFR 41.33(d)(ils to provide a 1).
10. The affidavit or other evidence is entered. An explanatio	n of the status of the claims after e	entry is below or attac	hed.
REQUEST FOR RECONSIDERATION/OTHER 11. The request for reconsideration has been considered bu	t does NOT place the application i	a condition for allows	
See Continuation Sheet.			nce because:
12. Note the attached Information Disclosure Statement(s). 13. Other:	(PTO/SB/08 or PTO-1449) Paper	NO(s)	
		Rabon Sergent Primary Examiner	*
		15 PT 1 1mile 4 74 4	

Art Unit: 1711



Continuation of 3.: The proposed amendment sets forth a combination of limitations not previously claimed that would require further consideration and/or search.

Continuation of 11.: The rejections under 35 USC 112, first paragraph have been maintained for the reasons set forth within the final Office action. With respect to the rejection set forth within paragraph 2 of the final Office action, contary to applicants' arguments, there is no disclosure within the last paragraph of page 3 of the specification that suggests that combinations of the oxides or multiple layers can be used. With respect to the rejection set forth within paragraph 1 of the final Office action, contary to applicants' arguments, there is neither explicit nor implicit support for the argued reflectance value of less than 33%. Applicants' argument specifying how support exists is flawed to such an extent that the argument is essentially meaningless. Applicants may not select one value from an example and ignore other equally relevant values from the same example to support their position; specifically, applicants may not rely on the experimental absorption value, yet ignore the accompanying experimental reflectance and transmittance values. Applicants have in no way established that the argued absorption value of 7% is a constant or average value, independent of transmittance values other than 60%, for the glass panels encompassed by the claims. In fact, applicants' instant claim 1 specifies that the absorption value is up to 21 to 28 percent, based on a transmittance of 60% or more.

RABON SERGENT PRIMARY EXAMINER